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| Application Data Sheet 37 CFR 1.76  |  | Attorney Docket Number                                | FR 040019  |
|---|--|---|--|
|   |  | Application Number                                    |  |
| LITIE OT INVENTION L  |  | EEDBACK NOISE DUE TO REI<br>IG SYSTEMS USING OPTIMIZE | LAXATION OSCILLATION IN OPTICAL DATA<br>ED EXTERNAL CAVITY |
| The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.  This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) document may be printed and included in a paper filed application. |  |   | ffice as outlined in 37 CFR 1.76.                          |

## Secrecy Order 37 CFR 5.2

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| Applic  | ant 1        |               |               |                  |                |           |         | Remove  |             |
| Applic  | ant Authorit | y • Inventor  | CLega         | ıl Representativ | ve under 35 l  | J.S.C. 11 | 7       | Party of Interest under 35 U                                | J.S.C. 118  |
|         | Given Nam    |               |               | Middle Na        | me             |           | Fam     | nily Name   | Suffix      |
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| Citizer | nship under  | 37 CFR 1.41(  | <b>b)</b> i N | <b>I</b> L       |                |           |         |   |             |
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| Citizer | nship under  | 37 CFR 1.41(  | <b>b)</b> i N | JL .             |                |           |         |   |             |
| Mailin  | g Address o  | f Applicant:  | <b>'</b>      |                  |                |           |         |   |             |
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| Applic  | ant Authorit | y   Inventor  | CLega         | ıl Representativ | ve under 35 l  | J.S.C. 11 | 7       | Party of Interest under 35 U                                | J.S.C. 118  |
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| '  |  |  |                                    |                                   |                   |
|--|--|--|------------------------------------|-----------------------------------|-------------------|
| Application Data Sh  | neet 37 CFR 1.76   | Attorney Docket N Application Numb       |                                    | 0019                              |                   |
| TIDE OF INVENTION  | TEM FOR REDUCING F   | LEEDBACK NOISE DU                        | JE TO RELAXATIO                    |                                   | IN OPTICAL DATA   |
| REC  | CORDING REPRODUCIN   | NG SYSTEMS USING                         | OPTIMIZED EXTE                     | RNAL CAVITY                       |                   |
| Citizenship under 37 CI  | FR 1.41(b) i NL  |  |                                    |                                   |                   |
| Mailing Address of App   | olicant:   |  |                                    |                                   |                   |
| Address 1  | Prof. Holstlaan 6  |  |                                    |                                   |                   |
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| Application Inform   | 1  | DUCING FEEDBACK N                        | IOISE DI IE TO DE                  | II AYATION OSCII                  |                   |
| Title of the Invention   |  | REPRODUCING SY                           |                                    |                                   |                   |
| Attorney Docket Number   | er FR 040019   |  | mall Entity Stat                   | us Claimed                        | ]                 |
| Application Type   | Nonprovisional   |  |                                    |                                   |                   |
| Subject Matter   | Utility  |  |                                    |                                   |                   |
| Suggested Class (if any  | /)   |  | Sub Class (if any                  | <u>'</u> )                        |                   |
| Suggested Technology   | Center (if any)  |  |                                    |                                   |                   |
| Total Number of Drawir   | ng Sheets (if any)   | \$                                       | luggested Figur                    | e for Publication                 | n (if any)        |
| Publication Information  | ):   |  |                                    |                                   |                   |
| Request Early Public   | cation (Fee required a   | t time of Request 37                     | CFR 1.219)                         |                                   |                   |
| and certify that the   | lish. I hereby request<br>invention disclosed in<br>nother country, or und | the attached applica                     | tion has not bee                   | n and will not be                 | the subject of an |
| Representative In  Representative information this information in the Applic Enter either Customer are completed the Custome | should be provided fo<br>cation Data Sheet does r<br>Number or compl       | not constitute a power lete the Represer | of attorney in the a tative Name s | pplication (see 37 dection below. |                   |
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| Application Data Sheet 37 CFR 1.76 |  | Attorney Docket Number                                | FR 040019  |
|------------------------------------|--|---|--|
|                                    |  | Application Number                                    |  |
| I life of invention                |  | FEEDBACK NOISE DUE TO RE<br>IG SYSTEMS USING OPTIMIZI | LAXATION OSCILLATION IN OPTICAL DATA<br>ED EXTERNAL CAVITY |
| Customer Number 24737              |  |   |  |

#### **Domestic Priority Information:**

| This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the |
|---|
| application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)   |
| (4), and need not otherwise be made part of the specification.  |

| Prior Application Status   |                 |                          | Remove                   |  |  |  |
|--|-----------------|--------------------------|--------------------------|--|--|--|
| Application Number   | Continuity Type | Prior Application Number | Filing Date (YYYY-MM-DD) |  |  |  |
|  |                 |                          |                          |  |  |  |
| Additional Domestic Priority Data may be generated within this form by selecting the Add button. |                 |                          |                          |  |  |  |

### **Foreign Priority Information:**

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

| and 51 (11 1.05)(a).   |           |                                 |                  |  |  |  |  |
|--|-----------|---------------------------------|------------------|--|--|--|--|
|  |           | Re                              | move             |  |  |  |  |
| Application Number   | Country i | Parent Filing Date (YYYY-MM-DD) | Priority Claimed |  |  |  |  |
| 04300068.6   | EP        | 2004-02-09                      | ● Yes ○ No       |  |  |  |  |
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# Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office. Remove Assignee 1 If the Assignee is an Organization check here. **V** Organization Name KONINKLIJKE PHILIPS ELECTRONIC, N.V. **Mailing Address Information:** Address 1 **GROENEWOUDSEWEG 1** Address 2 City **EINDHOVEN** State/Province Country i 5621 BA NL Postal Code Phone Number Fax Number **Email Address** Additional Assignee Data may be generated within this form by selecting the Add Add button.

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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| Application Data Sheet 37 CFR 1.76 |  | Attorney Docket Number | FR 040019 |
|------------------------------------|--|------------------------|-----------|
|                                    |  | Application Number     |           |
| Title of Invention                 | SYSTEM FOR REDUCING FEEDBACK NOISE DUE TO REI RECORDING REPRODUCING SYSTEMS USING OPTIMIZE |                        |           |

| Signature  | /Michael E. Marion/ |           |        | Date (YYYY-MM-DD)   | 2006-08-01 |
|------------|---------------------|-----------|--------|---------------------|------------|
| First Name | Michael E.          | Last Name | Marion | Registration Number | 32,266     |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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